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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|-----------------|-----------------------|---------------------|------------------|--|
| 09/933,633 | 08/20/2001 | Gnanaprakasam Pandian | M-8371 US | 6410 | |
| 33031 | 7590 12/13/2005 | | EXAM | EXAMINER | |
| CAMPBELL | STEPHENSON ASC | JUNTIMA, NITTAYA | | | |
| 4807 SPICEW BLDG. 4, SUI | OOD SPRINGS RD. | | ART UNIT | PAPER NUMBER | |
| AUSTIN, TX 78759 | | | 2663 | | |

DATE MAILED: 12/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | A |
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| | Application No. | Applicant(s) | - k) |
| Advisory Action | 09/933,633 | PANDIAN ET AL. | |
| Before the Filing of an Appeal Brief | Examiner | Art Unit | |
| | Nittaya Juntima | 2663 | |
| The MAILING DATE of this communication appe | ears on the cover sheet with the c | correspondence add | ress |
| THE REPLY FILED 30 November 2005 FAILS TO PLACE THI | | | |
| The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a N (3) a Request for Continued Examination (RCE) in comp following time periods: | n the same day as filing a Notice of pwing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The rep | of Appeal. To avoid al offidavit, or other evid compliance with 37 | ence, which CFR 41.31; or |
| a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the | risory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o | of the final rejection. | |
| Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f | . ONLY CHECK BOX (b) WHEN THE F 7). | IRST REPLY WAS FILE | D WITHIN TWO |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on peen filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three montherarned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the | The appropriate extension of (2) of (2) | on fee under 37) as set forth in (b) |
| 2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any solution in Since a Notice of Appeal has been filed, any reply must AMENDMENTS | extension thereof (37 CFR 41.37(e) |), to avoid dismissal | of the appeal. |
| The proposed amendment(s) filed after a final rejection (a) They raise new issues that would require further co | onsideration and/or search (see NC | | because |
| (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in beauting appeal; and/or | | educing or simplifyin | g the issues for |
| (d) They present additional claims without canceling a | | ejected claims. | |
| NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1. | 116 and 41.33(a)). | Compliant Amendmen | t (PTOL_324) |
| 4. The amendments are not in compliance with 37 CFR 1. 5. Applicant's reply has overcome the following rejection(s | | Joinpliant Amendmen | it (1 10L-324). |
| 6. Newly proposed or amended claim(s) would be | allowable if submitted in a separate | e, timely filed amendr | ment canceling |
| the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: |) will not be entered, or b) vovided below or appended. | will be entered and ar | explanation of |
| Claim(s) allowed: Claim(s) objected to: <u>9-13 and 16-18</u> . Claim(s) rejected: <u>1-8,14-15,19-20</u> . Claim(s) withdrawn from consideration: | | | |
| AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good a and was not earlier presented. See 37 CFR 1.116(e). | out before or on the date of filing a nd sufficient reasons why the affida | Notice of Appeal will avit or other evidence | not be entered is necessary |
| The affidavit or other evidence filed after the date of filin entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessation. The affidavit or other evidence is entered. An explanation | overcome <u>all</u> rejections under appoars ory and was not earlier presented. | eal and/or appellant f See 37 CFR 41.33(d | ails to provide a)(1). |
| REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered by | out does NOT place the application | in condition for allow | ance because: |
| | | • | |

13. Other: ____.

RICKY Q. NGO SUPERVISORY PATENT EXAMINER

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(

Continuation of 3. NOTE: The addition (i.e. generating the first data comprises concatenating the first interface identifier data with the data) in independent claims 1 and 14 does not put the claims in a condition for allowance. Since the independent claims 1 and 14 do not further define the structure or function of "data" and "DTL," the office is interpreting the "data" as BYTE 1 of ELEMENT# 1 (INPUT SLOT ID and OUTPUT SLOT ID of the node that originated the SETUP request), and "DTL" as BYTE 0 of ELEMENT# 1-N (i.e. a list of node numbers that will be processing the routing information)in Figs. 4 and 5 (Liang, col. 6, II 1-16, and col. 7, II 56-65). Therefore, when the node corresponding to a node number listed in BYTE 0 of ELEMENT#2 receives the routing info, it must then insert its INPUT SLOT ID in BYTE 1 of ELEMENT#2, i.e. concatenating BYTE 1 of ELEMENT# 2 with BYTE 1 of ELEMENT# 1, (concatenating the first interface identifier with the data, thereby generating the first data), and outputs the modified message (the first modified message) (col. 7, II 63-66). Therefore, Liang teaches every limitation recited in independent claims 1 and 14.